

# **South Central College**

# **ANSC 1105 Beef Production**

# **Course Outcome Summary**

#### **Course Information**

**Description** This course covers topics current in the beef industry as a productive enterprise,

including beef and dairy-beef feedlot and cow-calf operations. Course enrollees will concentrate on current resources available to the industry via the Internet, guest

speakers and beef industry publications.

Total Credits 3
Total Hours 48

## **Institutional Core Competencies**

Communication - Students will be able to demonstrate appropriate and effective interactions with others to achieve their personal, academic, and professional objectives.

Critical and Creative Thinking - Students will be able to demonstrate purposeful thinking with the goal of using a creative process for developing and building upon ideas and/or the goal of using a critical process for the analyzing and evaluating of ideas.

# **Course Competencies**

- 1. Describe the current structure of the beef industry
- 2. Assemble a beef cattle production management guide
- 3. Analyze the beef market for feeder, backgrounded cattle, finished cattle, breeding and dairy beef animals
- 4. Develop a plan for managing the manure resources for a beef operation
- 5. Identify feed resources that will be cost effective in beef production
- 6. Acknowledge beef industry issues
- 7. Evaluate written beef industry reports and publications
- 8. Acquaint self on preparation and proper handling of beef as a finished food product
- 9. Explore BQA (Beef Quality Assurance) industry standards
- 10. Network with beef industry professionals

## **SCC Accessibility Statement**

South Central College strives to make all learning experiences as accessible as possible. If you have a disability and need accommodations for access to this class, contact the Academic Support Center to request

and discuss accommodations. North Mankato: Room B-132, (507) 389-7222; Faribault: Room A-116, (507) 332-7222.

Additional information and forms can be found at: www.southcentral.edu/disability

This material can be made available in alternative formats by contacting the Academic Support Center at 507-389-7222.